



PATENT APPLICATION

Sheet 1 of 4

PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200313317-1

APPLICATION NO.

10/660,978

CONFIRMATION NO.

APPLICANT

Ludmila Cherkasova et al.

FILING DATE

Sept. 12, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/T.K./	1A	10/306,279		Cherkasova et al.	
/T.K./	1B	5,603,029	02/11/1997	Aman et al.	
/T.K./	1C	5,732,239	03/24/1998	Togabi et al.	
/T.K./	1D	5,734,119	03/31/1998	France et al.	
/T.K./	1E	5,815,662	09/29/1998	Ong	
/T.K./	1F	5,953,707	09/14/1999	Huang et al.	
/T.K./	1G	6,067,107	05/23/2000	Travaille et al.	
/T.K./	1H	6,101,547	08/08/2000	Mukherjee et al.	
/T.K./	1I	6,178,480	01/23/2001	Togabi et al.	
/T.K./	1J	6,263,361	07/17/2001	Hoyer et al.	
/T.K./	1K	6,279,039	08/21/2001	Bhat et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

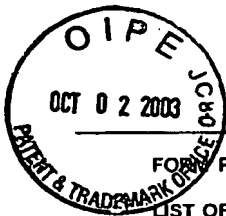
/T.K./	1Q	CHERKOSOVA, L. et al., "Building a Performance Model of Streaming Media Applications in Utility Data Center Environment," Hewlett-Packard Laboratories, Internet Systems and Storage Lab, 12 pages
/T.K./	1R	CHASE, J. et al., "Managing Energy and Server Resources in Hosting Centers," Dept. of Computer Science, Duke University, 14 pages
/T.K./	1S	EAGER, D. et al., "Optimal and Efficient Merging Schedules for Video-on-Demand Servers," Proc. ACM Multimedia 1999, 4 pages

EXAMINER

/Tae Kim/

DATE CONSIDERED

07/09/2007



PATENT APPLICATION

Sheet 2 of 4

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200313317-1

APPLICATION NO.

10/660,978

CONFIRMATION NO.

APPLICANT

Ludmila Cherkasova et al.

FILING DATE

Sept. 12, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/T.K./	2A	6,292,834	09/18/2001	Ravi et al.	
/T.K./	2B	6,356,947	03/12/2002	Lutterschmidt	
/T.K./	2C	6,434,621	08/13/2002	Pezzillo et al.	
/T.K./	2D	6,438,592	08/20/2002	Killian	
/T.K./	2E	6,571,288	05/27/2003	Sarukkai	
/T.K./	2F	6,606,658	08/12/2003	Uematsu	
/T.K./	2G	2002/0083124	06/27/2002	Knox et al.	
/T.K./	2H	2002/0091722	07/11/2002	Gupta et al.	
/T.K./	2I	2002/0129048	09/12/2002	Qiu et al.	
/T.K./	2J	2002/0150102	10/17/2002	Janko et al.	
/T.K./	2K	2002/0156552	10/24/2002	Whiting	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/T.K./	2Q	NAHRSTEDT, K. et al., "A Probe-based Algorithm for QoS Specification and Adaptation," Univ. of Illinois at Urbana Champaign, pages 1 - 12
/T.K./	2R	NAHRSTEDT, K. et al., "QoS-Aware Resource Management for Distributed Multimedia Applications," Univ. of Illinois at Urbana Champaign, Dept. of Computer Science, pages 1-37
/T.K./	2S	RANJAN, S. et al., "QoS-Driven Server Migration for Internet Data Centers," Proc. of IWQoS 2002, 10 pages

EXAMINER

/Tae Kim/

DATE CONSIDERED

07/09/2007



PATENT APPLICATION

Sheet 3 of 4

FORM PTO-1449	ATTY. DOCKET NO. 200313317-1	APPLICATION NO. 10/660,978	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	APPLICANT Ludmila Cherkasova et al.		
	FILING DATE Sept. 12, 2003	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/T.K./	3A	2003/0097443	05/22/2003	Gillett et al.	
/T.K./	3B	2003/0115244	06/19/2003	Molloy et al.	
/T.K./	3C	10/601,992		Cherkasova et al.	
/T.K./	3D	10/601,956		Cherkasova et al.	
	3E				
	3F				
	3G				
	3H				
	3I				
	3J				
	3K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	3L					
	3M					
	3N					
	3O					
	3P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/T.K./	3Q	SHENOY, P. et al., "Middleware versus Native OS Support: Architectural Considerations for Supporting Multimedia Applications," Univ. of Massachusetts, Dept. of Computer Science, 10 pages
/T.K./	3R	ACHARYA, S. et al., "Characterizing User Access To Videos On The World Wide Web," Part of the IS&T/SPIE Conference on Multimedia computing and Networking 2000, SPIE Vol. 3969, 2000, pages 130-141
/T.K./	3S	ALMEIDA, J. et al., "Analysis of Educational Media Server Workloads," Proc. 11th Int'l. Workshop, 2001, 10 pages

EXAMINER

/Tae Kim/

DATE CONSIDERED

07/09/2007



PATENT APPLICATION

Sheet 4 of 4

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200313317-1

APPLICATION NO.

10/660,978

CONFIRMATION NO.

APPLICANT

Ludmila Cherkasova et al.

FILING DATE

Sept. 12, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	4A				
	4B				
	4C				
	4D				
	4E				
	4F				
	4G				
	4H				
	4I				
	4J				
	4K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	4L					
	4M					
	4N					
	4O					
	4P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

/T.K./	4Q	DAN, A. et al., "Buffering and Caching in Large-Scale Video Servers," IEEE 1995, pgs 217-224
/T.K./	4R	KIM, I. et al., "VBR Video Data Scheduling using Window-Based Prefetching," IEEE 1999, pgs 159-164
/T.K./	4S	CHERKASOVA, L. et al., "Characterizing Locality, Evolution, and Life span of Accesses in Enterprise Media Server Workloads," NOSSDAV '02, May 12-14, 2002, 10 pages

EXAMINER

/Tae Kim/

DATE CONSIDERED

07/09/2007